(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 16920

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#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450	ith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an	Alexandria, VA 22313-1450  rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an ed: OR DESIGNING INTERCONNECTS IN AN LSI
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and invented by:	
Takashi Takabe	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
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Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🛮 Detailed Description	
i. 🗵 Claim(s) as Classified Below	

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#### **Application Elements (Continued)** 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. \(\subseteq\) Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 ☐ Without Power of Attorney With Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Unucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🗀 Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 10. ☐ English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Certificate of Mailing ☐ First Class Express Mail (Specify Label No.): EV185861995US

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**Accompanying Application Parts (Continued)** 

17.	X	Additional Enclosures (please identify below):						
		Assignee: NEC Electronics Corporation Kanagawa, Japan						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 16920

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[19] Correspondence Address

Customer No. 23389

#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED		<del></del>	
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	10	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims 4		- 3 =	1	×	\$84.00	\$84.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specify purpose)						\$0.00
					TOTAL FILING FEE	\$834.00
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CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 16920							
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned						
Invention: METHOD Fo	OR DESIGNING INTERCONNE	CTS IN AN LSI							
	e following correspondence:								
New Patent Application	1								
<u></u>		f correspondence)							
	the United States Postal Service pe addressed to: Commissioner  August 4, 2003  (Date)		candria, VA 22313-1450 on						
		Signature of Rerpon Mailing							
		EV185861995	US						
		("Express Mail" Mailing Lai	bel Number)						
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